



General Assembly

**Substitute Bill No. 4**

February Session, 2022



**AN ACT CONCERNING THE CONNECTICUT CLEAN AIR ACT.**

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. Section 4a-67d of the 2022 supplement to the general  
2 statutes is repealed and the following is substituted in lieu thereof  
3 (*Effective October 1, 2022*):

4 (a) As used in this section, (1) "emergency vehicle" means a vehicle  
5 used by the Department of Motor Vehicles, Department of Emergency  
6 Services and Public Protection, Department of Energy and  
7 Environmental Protection, Department of Correction, Office of State  
8 Capitol Police, Department of Mental Health and Addiction Services,  
9 Department of Developmental Services, Department of Social Services,  
10 Department of Children and Families, Department of Transportation,  
11 Judicial Department, Board of Pardons and Paroles, Board of Regents  
12 for Higher Education, The University of Connecticut or The University  
13 of Connecticut Health Center for law enforcement or emergency  
14 response purposes, (2) "hybrid" means a passenger car that draws  
15 acceleration energy from two on-board sources of stored energy that  
16 consists of either an internal combustion or heat engine which uses  
17 combustible fuel and a rechargeable energy storage system and, for any  
18 passenger car or light duty truck with a model year of 2004 or newer,  
19 that is certified to meet or exceed the California Air Resources Board's

20 LEV (Low Emission Vehicle) II LEV Standard, (3) "zero-emission bus"  
21 means any urban bus certified by the executive officer of the California  
22 Air Resources Board to produce zero emissions of any criteria pollutant  
23 under all operational modes and conditions, (4) "battery electric vehicle"  
24 and "fuel cell electric vehicle" have the same meanings as provided in  
25 section 16-19eee, and (5) "camp trailer" has the same meaning as  
26 provided in section 14-1.

27 [(a)] (b) The fleet average for cars or light duty trucks purchased by  
28 the state shall: (1) On and after October 1, 2001, have a United States  
29 Environmental Protection Agency estimated highway gasoline mileage  
30 rating of at least thirty-five miles per gallon and on and after January 1,  
31 2003, have a United States Environmental Protection Agency estimated  
32 highway gasoline mileage rating of at least forty miles per gallon, (2)  
33 comply with the requirements set forth in 10 CFR 490 concerning the  
34 percentage of alternative-fueled vehicles required in the state motor  
35 vehicle fleet, and (3) obtain the best achievable mileage per pound of  
36 carbon dioxide emitted in its class. The alternative-fueled vehicles  
37 purchased by the state to comply with said requirements shall be  
38 capable of operating on natural gas or electricity or any other system  
39 acceptable to the United States Department of Energy that operates on  
40 fuel that is available in the state.

41 [(b)] (c) Notwithstanding any other provisions of this section, (1) on  
42 and after January 1, 2008: (A) At least fifty per cent of all cars and light  
43 duty trucks purchased or leased by the state shall be alternative-fueled,  
44 hybrid electric or plug-in electric vehicles, (B) all alternative-fueled  
45 vehicles purchased or leased by the state shall be certified to the  
46 California Air Resources Board's Low Emission Vehicle II Ultra Low  
47 Emission Vehicle Standard, and (C) all gasoline-powered light duty and  
48 hybrid vehicles purchased or leased by the state shall, at a minimum, be  
49 certified to the California Air Resource Board's Low Emission Vehicle II  
50 Ultra Low Emission Vehicle Standard, (2) on and after January 1, 2012,  
51 one hundred per cent of such cars and light duty trucks shall be  
52 alternative-fueled, hybrid electric or plug-in electric vehicles, [and] (3)

53 on and after January 1, [2030, at least fifty per cent of such cars and light  
54 duty trucks shall be zero-emission vehicles] 2026, at least fifty per cent  
55 of such cars and light duty trucks shall be battery electric vehicles, (4)  
56 on and after January 1, 2028, at least seventy-five per cent of such cars  
57 and light duty trucks shall be battery electric vehicles, and (5) on and  
58 after January 1, 2030, one hundred per cent of such cars and light duty  
59 trucks shall be battery electric vehicles.

60 [(c)] (d) (1) On and after January 1, 2030, at least thirty per cent of all  
61 buses purchased or leased by the state shall be zero-emission buses.

62 (2) On and after January 1, 2024, the state shall cease to procure,  
63 purchase or lease any diesel-fueled transit bus.

64 [(d)] (e) The provisions of subsections [(a)] (b) to [(c)] (d), inclusive,  
65 of this section shall not apply to any (1) emergency vehicle, (2) sport  
66 utility vehicle, (3) bus or van that transports individuals in wheelchairs,  
67 (4) specialty upfitted motor vehicle, or (5) camp trailer.

68 [(e) As used in this section, (1) "emergency vehicle" means a vehicle  
69 used by the Department of Motor Vehicles, Department of Emergency  
70 Services and Public Protection, Department of Energy and  
71 Environmental Protection, Department of Correction, Office of State  
72 Capitol Police, Department of Mental Health and Addiction Services,  
73 Department of Developmental Services, Department of Social Services,  
74 Department of Children and Families, Department of Transportation,  
75 Judicial Department, Board of Pardons and Paroles, Board of Regents  
76 for Higher Education, The University of Connecticut or The University  
77 of Connecticut Health Center for law enforcement or emergency  
78 response purposes, (2) "hybrid" means a passenger car that draws  
79 acceleration energy from two on-board sources of stored energy that  
80 consists of either an internal combustion or heat engine which uses  
81 combustible fuel and a rechargeable energy storage system, and, for any  
82 passenger car or light duty truck with a model year of 2004 or newer,  
83 that is certified to meet or exceed the California Air Resources Board's  
84 LEV (Low Emission Vehicle) II LEV Standard, (3) "zero-emission

85 vehicle" means a battery electric vehicle, hybrid electric vehicle, range-  
86 extended electric vehicle and any vehicle that is certified by the  
87 executive officer of the California Air Resources Board to produce zero  
88 emissions of any criteria pollutant under all operational modes and  
89 conditions, and (4) "zero-emission bus" means any urban bus certified  
90 by the executive officer of the California Air Resources Board to produce  
91 zero emissions of any criteria pollutant under all operational modes and  
92 conditions.]

93 (f) In performing the requirements of this section, the Commissioners  
94 of Administrative Services, Energy and Environmental Protection and  
95 Transportation shall, whenever possible, consider the use of and impact  
96 on Connecticut-based companies.

97 (g) The Commissioner of Administrative Services, in consultation  
98 with the Commissioner of Transportation, shall (1) study the feasibility  
99 of creating a competitive bid process for the aggregate procurement of  
100 [zero-emission] light, medium and heavy duty battery electric vehicles,  
101 fuel cell electric vehicles and zero-emission buses, [and] (2) determine  
102 whether such aggregate procurement would achieve a cost savings on  
103 the purchase of such vehicles and buses and related administrative  
104 costs, (3) develop a plan to implement zero-emission buses state wide,  
105 and (4) identify any barriers to such implementation. On or before  
106 January 1, [2020] 2024, the Commissioner of Administrative Services  
107 shall [report] submit, in accordance with the provisions of section 11-4a,  
108 [on] a report on the results of such study and a copy of the  
109 implementation plan to the joint standing committees of the General  
110 Assembly having cognizance of matters relating to government  
111 administration and transportation. The Commissioner of  
112 Administrative Services may proceed with such aggregate procurement  
113 if the commissioner determines such aggregate procurement would  
114 achieve a cost savings.

115 (h) The Commissioner of Administrative Services shall consider the  
116 lower costs associated with the maintenance of a battery electric vehicle  
117 when establishing the amount to lease such battery electric vehicle to

118 another state agency.

119 (i) Not later than January 1, 2026, and annually thereafter, if the fleet  
120 average for cars or light duty trucks purchased by the state does not  
121 meet the requirements of subsection (c) of this section, the commissioner  
122 shall submit, in accordance with the provisions of section 11-4a, a report  
123 to the joint standing committees of the General Assembly having  
124 cognizance of matters relating to government administration,  
125 transportation and the environment. Such report shall (1) explain why  
126 such requirements were not met, and (2) propose an alternative  
127 schedule to meet such requirements after considering available  
128 appropriations and the market conditions for battery electric vehicles  
129 and the associated charging infrastructure for battery electric vehicles.

130 Sec. 2. (NEW) (*Effective October 1, 2022*) (a) As used in this section:

131 (1) "Association of unit owners", "limited common elements",  
132 "common elements", "board of directors", "condominium instruments",  
133 "unit" and "unit owner" have the same meanings as provided in section  
134 47-68a of the general statutes;

135 (2) "Electric vehicle charging station" has the same meaning as  
136 provided in section 16-19f of the general statutes; and

137 (3) "Reasonable restrictions" means a restriction that does not  
138 significantly increase the cost of the electric vehicle charging station or  
139 significantly decrease its efficiency or specified performance.

140 (b) On and after October 1, 2022, any provision of the condominium  
141 instruments that either prohibits or unreasonably restricts the  
142 installation or use of an electric vehicle charging station in a unit parking  
143 space or limited common element parking space, or is otherwise in  
144 conflict with the provisions of this section, shall be void and  
145 unenforceable.

146 (c) An electric vehicle charging station installed pursuant to this  
147 section shall meet all applicable health and safety standards and

148 requirements under any state or federal law or municipal ordinance.

149 (d) A unit owner may submit an application to install an electric  
150 vehicle charging station to the board of directors. The board of directors  
151 shall acknowledge, in writing, the receipt of any such application not  
152 later than thirty days after such receipt, and process such application in  
153 the same manner as an application for an addition, alteration or  
154 improvement pursuant to the declaration, as described in section 47-70  
155 of the general statutes. The approval or denial of such application shall  
156 be in writing and shall be issued not later than sixty days after the date  
157 of receipt of such application. If an application is not denied in writing  
158 within such sixty-day period, the application shall be deemed  
159 approved, unless the board of directors reasonably requests additional  
160 information not later than sixty days from the date of receipt of such  
161 application.

162 (e) If a unit owner seeks to install an electric vehicle charging station,  
163 the following provisions shall apply:

164 (1) The unit owner shall obtain approval from the board of directors  
165 to install the electric vehicle charging station and the board of directors  
166 may approve the installation if the owner agrees in writing to: (A)  
167 Comply with the provisions of the declaration regarding an addition,  
168 alteration or improvement; (B) engage a licensed and insured contractor  
169 to install the electric vehicle charging station; (C) if the proposed electric  
170 vehicle charging station is located in a unit parking space, provide a  
171 certificate of insurance, within fourteen days of approval, that names  
172 the association of unit owners as a named additional insured under the  
173 owner's insurance policy; (D) pay for the costs associated with the  
174 installation of the electric vehicle charging station, including, but not  
175 limited to, increased master policy premiums, attorney's fees incurred  
176 by the association of unit owners, engineering fees, professional fees,  
177 permit fees and applicable zoning compliance costs; and (E) connect the  
178 electricity to the unit's individual meter or install a separate meter to  
179 identify and pay the electricity usage costs associated with the electric  
180 vehicle charging station.

181 (2) The unit owner, and each successive owner, of the electric vehicle  
182 charging station shall be responsible for: (A) The costs for damage to the  
183 electric vehicle charging station, common elements or units resulting  
184 from the installation, use, maintenance, repair, removal or replacement  
185 of the electric vehicle charging station; (B) the costs for the maintenance,  
186 repair and replacement of the electric vehicle charging station until it  
187 has been removed; (C) the costs for the restoration of the physical space  
188 where the electric vehicle charging station was installed after it is  
189 removed; (D) the costs of electricity associated with the electric vehicle  
190 charging station; (E) the common expenses as a result of uninsured  
191 losses pursuant to any master insurance policy held by the association  
192 of unit owners; and (F) making disclosures to prospective buyers (i)  
193 regarding the existence of the electric vehicle charging station, (ii)  
194 regarding the associated responsibilities of the unit owner under this  
195 section, and (iii) of the requirement that the purchaser accepts the  
196 electric vehicle charging station unless it is removed prior to the transfer  
197 of the unit.

198 (3) A unit owner shall not be required to maintain a liability coverage  
199 policy for an existing National Electrical Manufacturers Association  
200 standard alternating current power plug.

201 (f) An association of unit owners may install an electric vehicle  
202 charging station in the common elements for the use of all unit owners.  
203 For any such electric vehicle charging station, the association of unit  
204 owners shall develop appropriate rules for such use.

205 (g) An association of unit owners may create a new parking space  
206 where one did not previously exist to facilitate the installation of an  
207 electric vehicle charging station.

208 (h) An association of unit owners may require the unit owner to  
209 remove the electric vehicle charging station prior to the unit owner's sale  
210 of the property unless the purchaser of the property agrees to take  
211 ownership of the electric vehicle charging station.

212 (i) In any action by an association of unit owners seeking to enforce  
213 compliance with this section, the prevailing party shall be awarded  
214 reasonable attorney's fees.

215 (j) The provisions of this section shall not apply to an association of  
216 unit owners that imposes reasonable restrictions on electric vehicle  
217 charging stations or has electric vehicle charging stations at a ratio that  
218 is equal to or greater than fifteen per cent of the number of units.

219 Sec. 3. (NEW) (*Effective October 1, 2022*) (a) As used in this section:

220 (1) "Association", "limited common element", "common elements",  
221 "executive board", "bylaws", "declaration", "rule", "unit", "unit owner"  
222 and "purchaser" have the same meanings as provided in section 47-202  
223 of the general statutes;

224 (2) "Electric vehicle charging station" has the same meaning as  
225 provided in section 16-19f of the general statutes; and

226 (3) "Reasonable restrictions" means a restriction that does not  
227 significantly increase the cost of the electric vehicle charging station or  
228 significantly decrease its efficiency or specified performance.

229 (b) On and after October 1, 2022, any provision of the declaration or  
230 bylaws that either prohibits or unreasonably restricts the installation or  
231 use of an electric vehicle charging station in a unit parking space or  
232 limited common element parking space, or is otherwise in conflict with  
233 the provisions of this section, shall be void and unenforceable.

234 (c) An electric vehicle charging station installed pursuant to this  
235 section shall meet all applicable health and safety standards and  
236 requirements under any state or federal law or municipal ordinance.

237 (d) A unit owner may submit an application to install an electric  
238 vehicle charging station to the executive board. The executive board  
239 shall acknowledge, in writing, the receipt of any such application not  
240 later than thirty days after such receipt, and process such application in

241 the same manner as an application for an addition, alteration or  
242 improvement pursuant to the declaration or bylaws. The approval or  
243 denial of such application shall be in writing and shall be issued not later  
244 than sixty days after the date of receipt of such application. If an  
245 application is not denied in writing within such sixty-day period, the  
246 application shall be deemed approved, unless the executive board  
247 reasonably requests additional information not later than sixty days  
248 from the date of receipt of such application.

249 (e) If a unit owner seeks to install an electric vehicle charging station,  
250 the following provisions shall apply:

251 (1) The unit owner shall obtain approval from the executive board to  
252 install the electric vehicle charging station and the executive board may  
253 approve the installation if the owner agrees in writing to: (A) Comply  
254 with the provisions of the declaration or bylaws regarding an addition,  
255 alteration or improvement; (B) engage a licensed and insured contractor  
256 to install the electric vehicle charging station; (C) if the proposed electric  
257 vehicle charging station is located in a unit parking space, provide a  
258 certificate of insurance, within fourteen days of approval, that names  
259 the association as a named additional insured under the owner's  
260 insurance policy; (D) pay for the costs associated with the installation of  
261 the electric vehicle charging station, including, but not limited to,  
262 increased master policy premiums, attorney's fees incurred by the  
263 association, engineering fees, professional fees, permits and applicable  
264 zoning compliance; and (E) connect the electricity to the unit's  
265 individual meter or install a separate meter to identify and pay the  
266 electricity usage costs associated with the electric vehicle charging  
267 station.

268 (2) The unit owner, and each successive owner, of the electric vehicle  
269 charging station shall be responsible for: (A) The costs for damage to the  
270 electric vehicle charging station, common elements or units resulting  
271 from the installation, use, maintenance, repair, removal or replacement  
272 of the electric vehicle charging station; (B) the costs for the maintenance,  
273 repair and replacement of the electric vehicle charging station until it

274 has been removed; (C) the costs for the restoration of the physical space  
275 where the electric vehicle charging station was installed after it is  
276 removed; (D) the costs of electricity associated with the electric vehicle  
277 charging station; (E) the common expenses as a result of uninsured  
278 losses pursuant to any master insurance policy held by the association  
279 of unit owners; and (F) making disclosures to prospective buyers (i)  
280 regarding the existence of the electric vehicle charging station, (ii)  
281 regarding the associated responsibilities of the unit owner under this  
282 section, and (iii) of the requirement that the purchaser accepts the  
283 electric vehicle charging station unless it is removed prior to the transfer  
284 of the unit.

285 (3) A unit owner shall not be required to maintain a liability coverage  
286 policy for an existing National Electrical Manufacturers Association  
287 standard alternating current power plug.

288 (f) An association may install an electric vehicle charging station in  
289 the common elements for the use of all unit owners. For any such electric  
290 vehicle charging station, the association shall develop appropriate rules  
291 for such use.

292 (g) An association may create a new parking space where one did not  
293 previously exist to facilitate the installation of an electric vehicle  
294 charging station.

295 (h) An association may require the unit owner to remove the electric  
296 vehicle charging station prior to the unit owner's sale of the property  
297 unless the purchaser of the property agrees to take ownership of the  
298 electric vehicle charging station.

299 (i) In any action by an association seeking to enforce compliance with  
300 this section, the prevailing party shall be awarded reasonable attorney's  
301 fees.

302 (j) The provisions of this section shall not apply to an association that  
303 imposes reasonable restrictions on electric vehicle charging stations or  
304 has electric vehicle charging stations at a ratio that is equal to or greater

305 than fifteen per cent of the number of units.

306 Sec. 4. (NEW) (*Effective October 1, 2022*) (a) As used in this section (1)  
307 "dedicated parking space" means a parking space located within a  
308 lessee's separate interest or a parking spot that is in a common area, but  
309 subject to exclusive use rights of an individual lessee, including, but not  
310 limited to, a garage space, carport or parking space that is specifically  
311 designated for use by a particular lessee; (2) "electric vehicle charging  
312 station" has the same meaning as provided in section 16-19f of the  
313 general statutes; and (3) "dwelling unit", "landlord", "rent", "rental  
314 agreement" and "tenant" have the same meanings as provided in section  
315 47a-1 of the general statutes.

316 (b) For any rental agreement executed, extended or renewed on or  
317 after October 1, 2022, a landlord of a dwelling unit shall approve a  
318 tenant's written request to install an electric vehicle charging station at  
319 a dedicated parking space for the tenant that meets the requirements of  
320 this section and complies with the landlord's procedural approval  
321 process for modifications to the property.

322 (c) A landlord shall not be obligated to provide an additional parking  
323 space to a tenant in order to accommodate an electric vehicle charging  
324 station.

325 (d) If the electric vehicle charging station has the effect of providing  
326 the tenant with a reserved parking space, the landlord may charge a  
327 monthly rental amount for such parking space.

328 (e) An electric vehicle charging station installed pursuant to this  
329 section, and all modifications and improvements to the property, shall  
330 comply with any state or federal law or municipal ordinance, and all  
331 applicable zoning requirements, land use requirements, and covenants,  
332 conditions and restrictions.

333 (f) A tenant's written request to modify the rental property to install  
334 an electric vehicle charging station shall indicate such tenant's consent  
335 to enter into a written agreement with the landlord that includes, but is

336 not limited to, provisions regarding:

337 (1) The installation, use, maintenance and removal of the electric  
338 vehicle charging station and its infrastructure;

339 (2) Permission for the landlord to withhold all or a part of the security  
340 deposit pursuant to section 47a-21 of the general statutes at the time the  
341 tenancy is terminated for any damages suffered by the landlord due to  
342 the tenant's failure to comply with the landlord's requirements  
343 regarding maintenance and removal of the electric vehicle charging  
344 station and its infrastructure;

345 (3) A complete financial analysis and scope of work regarding the  
346 installation of the electric vehicle charging station and its infrastructure;

347 (4) Payment to the landlord of any costs associated with the  
348 landlord's installation of the electric vehicle charging station and its  
349 infrastructure prior to any modification or improvement to the rental  
350 property. The costs associated with modifications and improvements  
351 include, but are not limited to, the cost of permits, supervision,  
352 construction and, solely if required by the contractor and consistent  
353 with its past performance of work for the landlord, performance bonds;

354 (5) Payment, as part of the tenant's rent, of the landlord's incurred  
355 costs associated with the electrical usage of the electric vehicle charging  
356 station, and costs for damage, maintenance, repair, removal and  
357 replacement of the electric vehicle charging station, including such  
358 modifications or improvements made to the rental property associated  
359 with the electric vehicle charging station;

360 (6) Maintenance of a general liability insurance policy that covers an  
361 electric vehicle charging station at a tenant's dedicated parking space  
362 and to name the landlord as a named additional insured under the  
363 policy commencing with the date of approval for construction until the  
364 tenant forfeits possession of the dwelling unit to the landlord; and

365 (7) A requirement for the tenant to post a surety bond in an amount

366 equal to the cost of removing the electric vehicle charging station or  
367 agree to designate the electric vehicle charging station as a fixture of the  
368 rental property if the tenant does not remove the electric vehicle  
369 charging station upon the termination of the lease.

370 (g) This section shall not apply to a residential rental property where:  
371 (1) The dwelling unit provides electric vehicle charging stations for use  
372 by tenants in a ratio that is equal to or greater than ten per cent of the  
373 designated parking spaces; (2) parking is not provided as part of the  
374 rental agreement; (3) there are fewer than five parking spaces; (4) the  
375 development of such property is assisted by an allocation of Low  
376 Income Housing Tax Credits pursuant to Section 42 of the Internal  
377 Revenue Code of 1986, or any subsequent corresponding internal  
378 revenue code of the United States, as amended from time to time; or (5)  
379 such property is managed by a housing authority created under section  
380 8-40 of the general statutes.

381 Sec. 5. (NEW) (*Effective October 1, 2022*) (a) As used in this section,  
382 "level two electric vehicle charging station" means an electric  
383 component assembly or cluster of component assemblies designed  
384 specifically to supply electricity to battery electric vehicles at two  
385 hundred forty volts and equal to or less than eighty amperes.

386 (b) The Commissioner of Administrative Services shall require each  
387 new construction of a state facility and a school building project, as  
388 defined in section 10-282 of the general statutes, to be installed with level  
389 two electric vehicle charging stations in at least twenty per cent of the  
390 designated parking spaces for cars or light duty trucks at such facility  
391 or school.

392 (c) A municipality shall require each new construction of a  
393 commercial building and a multiunit residential building with thirty or  
394 more designated parking spaces for cars or light duty trucks to include  
395 electric vehicle charging infrastructure that is capable of supporting  
396 level two electric vehicle charging stations or a higher level of electric  
397 vehicle charging in at least ten per cent of such parking spaces. A

398 municipality may, through its legislative body, require any such  
399 commercial building and multiunit residential building to include such  
400 electric vehicle charging infrastructure in more than ten per cent of such  
401 parking spaces.

402 Sec. 6. Section 12-81 of the 2022 supplement to the general statutes is  
403 amended by adding subdivisions (80) and (81) as follows (*Effective*  
404 *October 1, 2022, and applicable to assessment years commencing on or after*  
405 *October 1, 2022*):

406 (NEW) (80) Level two electric vehicle charging stations, as defined in  
407 section 5 of this act, that are located on commercial or industrial  
408 properties, electric vehicle charging stations, as defined in section 16-  
409 19f, that are located on residential properties, and any refueling  
410 equipment for fuel cell electric vehicles, as defined in section 16-19eee;  
411 and

412 (NEW) (81) Zero-emission buses, as defined in section 4a-67d, as  
413 amended by this act.

414 Sec. 7. Section 22a-202 of the general statutes is repealed and the  
415 following is substituted in lieu thereof (*Effective from passage*):

416 (a) As used in this section, (1) "environmental justice community" has  
417 the same meaning as provided in subsection (a) of section 22a-20a, (2)  
418 "battery electric vehicle", "electric vehicle", "fuel cell electric vehicle" and  
419 "plug-in hybrid electric vehicle" have the same meanings as provided in  
420 section 16-19eee, and (3) "electric bicycle" has the same meaning as  
421 provided in section 14-1.

422 (b) The Commissioner of Energy and Environmental Protection shall  
423 establish and administer a Connecticut Hydrogen and Electric  
424 Automobile Purchase Rebate program.

425 ~~[(a)]~~ (c) There is established a Connecticut Hydrogen and Electric  
426 Automobile Purchase Rebate Advisory Board, which shall be within the  
427 Department of Energy and Environmental Protection for administrative

428 purposes only. The advisory board shall advise the Commissioner of  
429 Energy and Environmental Protection concerning priorities for the  
430 allocation, distribution and utilization of funds for the Connecticut  
431 Hydrogen and Electric Automobile Purchase Rebate program. The  
432 advisory board shall consist of the Commissioner of Energy and  
433 Environmental Protection or the commissioner's designee, the  
434 Commissioner of Consumer Protection or the commissioner's designee,  
435 the president of the Connecticut Green Bank or the president's designee,  
436 the chairperson of the Public Utilities Regulatory Authority or the  
437 chairperson's designee and [six] ten members appointed as follows: (1)  
438 One representative of an environmental organization knowledgeable in  
439 electric vehicle policy appointed by the speaker of the House of  
440 Representatives; (2) one [member] representative of an association  
441 representing electric vehicle manufacturers appointed by the president  
442 pro tempore of the Senate; (3) one representative of an organization that  
443 represents the interests of an environmental justice community [, as  
444 defined in subsection (a) of section 22a-20a,] appointed by the majority  
445 leader of the House of Representatives; (4) one representative of an  
446 association representing automotive retailers in the state appointed by  
447 the majority leader of the Senate; (5) one [member] representative of an  
448 association representing electric vehicle consumers appointed by the  
449 minority leader of the House of Representatives; [and] (6) one member  
450 appointed by the minority leader of the Senate; (7) one representative of  
451 an organization interested in the promotion of walking or bicycling  
452 appointed by the House chairperson of the joint standing committee of  
453 the General Assembly having cognizance of matters relating to  
454 transportation; (8) one member appointed by the Senate chairperson of  
455 the joint standing committee of the General Assembly having  
456 cognizance of matters relating to transportation; (9) one member who is  
457 an owner or manager of a business engaged in the sale or repair of  
458 bicycles appointed by the House ranking member of the joint standing  
459 committee of the General Assembly having cognizance of matters  
460 relating to transportation; and (10) one member appointed by the Senate  
461 ranking member of the joint standing committee of the General  
462 Assembly having cognizance of matters relating to transportation. The

463 Commissioner of Energy and Environmental Protection may appoint to  
464 the advisory board not more than three additional representatives from  
465 other industrial fleet or transportation companies. The Commissioner of  
466 Energy and Environmental Protection, or the commissioner's designee,  
467 shall serve as chairperson of the advisory board. The advisory board  
468 shall meet at such times as it deems necessary and may establish rules  
469 governing its internal procedures.

470 [(b)] (d) On and after [January 1, 2020, until December 31, 2025,  
471 inclusive, the board] the effective date of this section, the Commissioner  
472 of Energy and Environmental Protection shall establish and administer  
473 a program to provide rebates [that total at least three million dollars  
474 annually] or vouchers to residents, [of] municipalities, businesses,  
475 nonprofit organizations and tribal entities located in this state [who (1)]  
476 when such residents, municipalities, businesses, organizations or tribal  
477 entities purchase or lease a new or used battery electric vehicle, plug-in  
478 hybrid electric vehicle or fuel cell electric vehicle, [, or (2) purchase a  
479 used hydrogen vehicle or electric vehicle.] The [board] commissioner, in  
480 consultation with the advisory board, shall establish and revise, as  
481 necessary, appropriate rebate levels, voucher amounts and maximum  
482 income eligibility for such rebates [for used hydrogen vehicles or electric  
483 vehicles.] or vouchers. The commissioner shall prioritize the granting of  
484 rebates or vouchers to residents of environmental justice communities,  
485 residents having household incomes at or below three hundred per cent  
486 of the federal poverty level, and residents who participate in state and  
487 federal assistance programs, including, but not limited to, the state-  
488 administered federal Supplemental Nutrition Assistance Program,  
489 state-administered federal Low Income Home Energy Assistance  
490 Program, a Head Start program established pursuant to section 10-16n  
491 or assistance provided by Operation Fuel, Incorporated. Any such  
492 rebates or vouchers shall be in an amount not less than five thousand  
493 dollars to residents of environmental justice communities. An eligible  
494 municipality, business, nonprofit organization or tribal entity may  
495 receive not more than ten rebates or vouchers a year, within available  
496 funds, and not more than a total of twenty rebates or vouchers, except

497 the commissioner may issue additional rebates or vouchers to an eligible  
498 business or nonprofit organization that operates fleets exclusively in an  
499 environmental justice community. On and after July 1, 2022, and until  
500 June 30, 2027, inclusive, a battery electric vehicle, plug-in hybrid electric  
501 vehicle or fuel cell electric vehicle that is eligible for a rebate or voucher  
502 under the program shall have a base manufacturer's suggested retail  
503 price of not more than fifty thousand dollars.

504 (e) As a part of the Connecticut Hydrogen and Electric Automobile  
505 Purchase Rebate program, the commissioner shall also establish and  
506 administer a program to provide rebates or vouchers to residents of the  
507 state who purchase an electric bicycle. The commissioner, in  
508 consultation with the advisory board, shall establish and revise, as  
509 necessary, maximum income eligibility for such rebates or vouchers.  
510 Any such rebate or voucher amount shall be in an amount not less than  
511 five hundred dollars. The rebate or voucher program shall be designed  
512 to maximize the air quality benefits associated with the deployment of  
513 electric bicycles and prioritize providing vouchers to residents of  
514 environmental justice communities, residents having household  
515 incomes at or below three hundred per cent of the federal poverty level,  
516 and residents who participate in state and federal assistance programs,  
517 including, but not limited to, the state-administered federal  
518 Supplemental Nutrition Assistance Program, state-administered federal  
519 Low Income Home Energy Assistance Program, a Head Start program  
520 established pursuant to section 10-16 or assistance provided by  
521 Operation Fuel, Incorporated. On and after July 1, 2022, and until June  
522 30, 2027, inclusive, an electric bicycle that is eligible for a rebate or  
523 voucher under the program shall have a base manufacturer's suggested  
524 retail price of not more than three thousand dollars.

525 (f) The [board] Commissioner of Energy and Environmental  
526 Protection shall evaluate [such] the Connecticut Hydrogen and Electric  
527 Automobile Purchase Rebate program on an annual basis. Not later than  
528 June 20, 2024, and annually thereafter, the commissioner shall submit a  
529 report to the joint standing committees of the General Assembly having

530 cognizance of matters relating to the environment and transportation  
531 regarding the status and effectiveness of such program. Such report  
532 shall include information on program participation and the  
533 environmental benefits accruing to environmental justice communities  
534 and communities overburdened by air pollution.

535 (g) The Commissioner of Energy and Environmental Protection shall  
536 conduct outreach programs and implement a marketing campaign for  
537 the promotion of the Connecticut Hydrogen and Electric Automobile  
538 Purchase Rebate program.

539 [(c)] (h) There is established an account to be known as the  
540 "Connecticut hydrogen and electric automobile purchase rebate  
541 program account" which shall be a separate, nonlapsing account within  
542 the General Fund. The account shall contain any moneys required by  
543 law to be deposited in the account. Moneys in the account shall be  
544 expended by the [Connecticut Hydrogen and Electric Automobile  
545 Purchase Rebate Board] Commissioner of Energy and Environmental  
546 Protection for the purposes of administering the Connecticut Hydrogen  
547 and Electric Automobile Purchase Rebate program. [established  
548 pursuant to subsection (b) of this section.]

549 Sec. 8. Subsection (a) of section 14-49 of the 2022 supplement to the  
550 general statutes is repealed and the following is substituted in lieu  
551 thereof (*Effective July 1, 2022*):

552 (a) For the registration of each passenger motor vehicle, [other than  
553 an electric motor vehicle,] the fee shall be one hundred twenty dollars  
554 every three years, provided any individual who is sixty-five years of age  
555 or older may, at such individual's discretion, renew the registration of  
556 such passenger motor vehicle owned by such individual for either a one-  
557 year period or the registration period as determined by the  
558 commissioner pursuant to subsection (a) of section 14-22. The  
559 registration fee shall be prorated accordingly for any such registration  
560 that is renewed for a one-year period. The triennial fee for any motor  
561 vehicle for which special license plates have been issued under the

562 provisions of section 14-20 shall be one hundred twenty dollars. The  
563 provisions of this subsection relative to the triennial fee charged for the  
564 registration of each antique, rare or special interest motor vehicle for  
565 which special license plates have been issued under section 14-20 shall  
566 not apply to an antique fire apparatus or transit bus owned by a  
567 nonprofit organization and maintained primarily for use in parades,  
568 exhibitions or other public events but not for purposes of general  
569 transportation.

570 Sec. 9. Subsection (a) of section 14-49b of the general statutes is  
571 repealed and the following is substituted in lieu thereof (*Effective July 1,*  
572 *2022*):

573 (a) (1) For each new registration or renewal of registration of any  
574 motor vehicle with the Commissioner of Motor Vehicles pursuant to this  
575 chapter, the person registering such vehicle shall pay to the  
576 commissioner a fee of fifteen dollars for registration for a triennial  
577 period, ten dollars for registration for a biennial period and five dollars  
578 for registration for an annual period, except that any individual who is  
579 sixty-five years of age or older on or after January 1, 1994, may, at the  
580 discretion of such individual, pay the fee for a one-year period if such  
581 individual obtains a one-year registration under subsection (a) of  
582 section 14-49, as amended by this act. The provisions of this subsection  
583 shall not apply to any motor vehicle that is not self-propelled, that is  
584 electrically powered, or that is exempted from payment of a registration  
585 fee. This fee may be identified as the "federal Clean Air Act fee" on any  
586 registration form provided by the commissioner. Payments collected  
587 pursuant to the provisions of this section shall be deposited as follows:  
588 [(1)] (A) Fifty-seven and one-half per cent of such payments collected  
589 shall be deposited into the [Special Transportation Fund] ~~reduce~~  
590 transportation-related greenhouse gases account established pursuant  
591 to subsection (d) of section 13b-68, as amended by this act, and [(2)] (B)  
592 forty-two and one-half per cent of such payments collected shall be  
593 deposited into the [General Fund] ~~federal Clean Air Act account~~  
594 established pursuant to subdivision (2) of this section. The fee required

595 by this subsection is in addition to any other fees prescribed by any other  
596 provision of this title for the registration of a motor vehicle. No part of  
597 the federal Clean Air Act fee shall be subject to a refund under  
598 subsection (z) of section 14-49.

599 (2) There is established an account to be known as the "federal Clean  
600 Air Act account" which shall be a separate, nonlapsing account within  
601 the General Fund. The account shall contain any moneys required by  
602 law to be deposited in the account. Moneys in the account shall be  
603 expended by the Commissioner of Energy and Environmental  
604 Protection for the purposes of implementing the requirements of the  
605 federal Clean Air Act, improving air quality and reducing carbon  
606 emissions.

607 Sec. 10. Section 13b-68 of the general statutes is repealed and the  
608 following is substituted in lieu thereof (*Effective July 1, 2022*):

609 (a) There is established a fund to be known as the "Special  
610 Transportation Fund". The fund may contain any moneys required or  
611 permitted by law to be deposited in the fund and any moneys recovered  
612 by the state for overpayments, improper payments or duplicate  
613 payments made by the state relating to any transportation infrastructure  
614 improvements which have been financed by special tax obligation  
615 bonds issued pursuant to sections 13b-74 to 13b-77, inclusive, and shall  
616 be held by the Treasurer separate and apart from all other moneys,  
617 funds and accounts. Investment earnings credited to the assets of said  
618 fund shall become part of the assets of said fund. Any balance remaining  
619 in said fund at the end of any fiscal year shall be carried forward in said  
620 fund for the fiscal year next succeeding.

621 (b) The Special Transportation Fund shall be a perpetual fund, the  
622 resources of which shall be expended solely for transportation purposes.  
623 Such purposes include the payment of debt service on obligations of the  
624 state incurred for transportation purposes. All sources of moneys, funds  
625 and receipts of the state required to be credited, deposited or transferred  
626 to said fund by state law on or after June 30, 2015, shall continue to be

627 credited, deposited or transferred to said fund, so long as the sources of  
628 such moneys, funds and receipts are collected or received by the state or  
629 any officer thereof. No law shall be enacted authorizing the resources of  
630 said fund to be expended other than for transportation purposes.

631 (c) There is established a fund to be known as the "Transportation  
632 Grants and Restricted Accounts Fund". Upon certification by the  
633 Comptroller and the Secretary of the Office of Policy and Management  
634 that the CORE-CT project for fiscal services is operational, the fund shall  
635 contain all transportation moneys that are restricted, not available for  
636 general use and previously accounted for in the Special Transportation  
637 Fund as "Federal and Other Grants". The Comptroller is authorized to  
638 make such transfers as are necessary to provide that, notwithstanding  
639 any provision of the general statutes, all transportation moneys that are  
640 restricted and not available for general use are in the Transportation  
641 Grants and Restricted Accounts Fund.

642 (d) There is established an account to be known as the "reduce  
643 transportation-related greenhouse gases account" which shall be a  
644 separate, nonlapsing account within the Special Transportation Fund.  
645 The account shall contain any moneys required by law to be deposited  
646 in the account. Moneys in the account shall be expended by the  
647 Commissioner of Transportation for the purposes of transportation-  
648 related expenditures to reduce transportation-related greenhouse gases.

649 Sec. 11. Section 22a-201c of the 2022 supplement to the general  
650 statutes is repealed and the following is substituted in lieu thereof  
651 (*Effective July 1, 2022*):

652 (a) For each registration of a new motor vehicle with the  
653 Commissioner of Motor Vehicles pursuant to chapter 246, the person  
654 registering such vehicle shall pay to the commissioner a fee of fifteen  
655 dollars, in addition to any other fees required for registration, for the  
656 following registration types: Passenger, motor home, combination or  
657 antique.

658 (b) For each new registration or renewal of registration of any motor  
659 vehicle, except a new motor vehicle, with the Commissioner of Motor  
660 Vehicles pursuant to chapter 246, the person registering such vehicle  
661 shall pay to the commissioner a fee of seven dollars and fifty cents for  
662 registration for a triennial period and five dollars for registration for a  
663 biennial period for the following registration types: Passenger, motor  
664 home, combination or antique. Any person who is sixty-five years of age  
665 or older and who obtains a one-year registration renewal for any motor  
666 vehicle under section 14-49, as amended by this act, for such registration  
667 type shall pay two dollars and fifty cents for the annual registration  
668 period.

669 (c) The fee imposed by this [subsection] section may be identified as  
670 the "greenhouse gas reduction fee" on any registration form, or  
671 combined with the fee specified by subdivision (3) of subsection (k) of  
672 section 14-164c on any registration form. [The first three million dollars  
673 received from the payment of such fee] Payments collected pursuant to  
674 the provisions of this section shall be deposited into the Connecticut  
675 hydrogen and electric automobile purchase rebate program account,  
676 established pursuant to subsection [(c)] (h) of section 22a-202, as  
677 amended by this act. [Any revenue from such fee in excess of the first  
678 three million dollars in each fiscal year shall be deposited into the  
679 General Fund.] No part of the greenhouse gas reduction fee shall be  
680 subject to a refund under subsection (z) of section 14-49.

681 Sec. 12. (NEW) (*Effective from passage*) The Commissioner of  
682 Transportation shall establish a matching grant program for the purpose  
683 of assisting municipalities to modernize existing traffic signal  
684 equipment and operations to make such equipment and operations  
685 capable of utilizing transit signal priority and responsive to congestion  
686 and to reduce idling. Applications shall be submitted annually to the  
687 commissioner at such times and in such manner as the commissioner  
688 prescribes. The commissioner shall develop the eligibility criteria for  
689 participation in the program and determine the amount a municipality  
690 shall be required to provide to match any such grant. The commissioner

691 shall give preference to applications submitted by two or more  
692 municipalities and establish incentives for regional projects.

693       Sec. 13. (*Effective July 1, 2022*) (a) For the purposes described in  
694 subsection (b) of this section, the State Bond Commission shall have the  
695 power from time to time to authorize the issuance of bonds of the state  
696 in one or more series and in principal amounts not exceeding in the  
697 aggregate seventy-five million dollars.

698       (b) The proceeds of the sale of such bonds, to the extent of the amount  
699 stated in subsection (a) of this section, shall be used by the Department  
700 of Transportation for the purpose of modernizing existing traffic signal  
701 equipment and operations pursuant to section 12 of this act.

702       (c) All provisions of section 3-20 of the general statutes, or the exercise  
703 of any right or power granted thereby, that are not inconsistent with the  
704 provisions of this section are hereby adopted and shall apply to all  
705 bonds authorized by the State Bond Commission pursuant to this  
706 section. Temporary notes in anticipation of the money to be derived  
707 from the sale of any such bonds so authorized may be issued in  
708 accordance with section 3-20 of the general statutes and from time to  
709 time renewed. Such bonds shall mature at such time or times not  
710 exceeding twenty years from their respective dates as may be provided  
711 in or pursuant to the resolution or resolutions of the State Bond  
712 Commission authorizing such bonds. None of such bonds shall be  
713 authorized except upon a finding by the State Bond Commission that  
714 there has been filed with it a request for such authorization that is signed  
715 by or on behalf of the Secretary of the Office of Policy and Management  
716 and states such terms and conditions as said commission, in its  
717 discretion, may require. Such bonds issued pursuant to this section shall  
718 be general obligations of the state and the full faith and credit of the state  
719 of Connecticut are pledged for the payment of the principal of and  
720 interest on such bonds as the same become due, and accordingly and as  
721 part of the contract of the state with the holders of such bonds,  
722 appropriation of all amounts necessary for punctual payment of such  
723 principal and interest is hereby made, and the State Treasurer shall pay

724 such principal and interest as the same become due.

725       Sec. 14. (NEW) (*Effective from passage*) (a) On and after January 1, 2023,  
726 and within available funds, the Commissioner of Energy and  
727 Environmental Protection, in consultation with the Commissioners of  
728 Motor Vehicles, Transportation and Education, may establish a voucher  
729 program to support the deployment of any vehicle classified within  
730 Class 5 to Class 13, inclusive, by the Federal Highway Administration's  
731 vehicle category classification system, as amended from time to time,  
732 and any school bus classified within Class 3 to Class 8, inclusive, by said  
733 classification system, that is equipped with zero emission vehicle  
734 technology, including, but not limited to, battery electric and fuel cell  
735 systems and the installation of electric vehicle charging infrastructure.  
736 In awarding vouchers, the Commissioner of Energy and Environmental  
737 Protection shall consider the amount of funding available and set aside  
738 forty per cent of such funding to be used toward maximizing air  
739 pollution reductions in environmental justice communities, as defined  
740 in section 22a-20a of the general statutes. Vouchers shall not be awarded  
741 for vehicle classes where there is no commercially available zero-  
742 emission technology.

743       (b) There is established an account to be known as the "medium and  
744 heavy duty vehicle voucher account" which shall be a separate,  
745 nonlapsing account within the General Fund. The account shall contain  
746 any moneys required by law to be deposited in the account. Moneys in  
747 the account shall be expended by the Commissioner of Energy and  
748 Environmental Protection for the purposes of the voucher program  
749 established under subsection (a) of this section.

750       Sec. 15. Subsection (a) of section 10-220 of the 2022 supplement to the  
751 general statutes is repealed and the following is substituted in lieu  
752 thereof (*Effective October 1, 2022*):

753       (a) Each local or regional board of education shall maintain good  
754 public elementary and secondary schools, implement the educational  
755 interests of the state, as defined in section 10-4a, and provide such other

756 educational activities as in its judgment will best serve the interests of  
757 the school district; provided any board of education may secure such  
758 opportunities in another school district in accordance with provisions of  
759 the general statutes and shall give all the children of the school district,  
760 including children receiving alternative education, as defined in section  
761 10-74j, as nearly equal advantages as may be practicable; shall provide  
762 an appropriate learning environment for all its students which includes  
763 (1) adequate instructional books, supplies, materials, equipment,  
764 staffing, facilities and technology, (2) equitable allocation of resources  
765 among its schools, (3) proper maintenance of facilities, and (4) a safe  
766 school setting; shall, in accordance with the provisions of subsection (f)  
767 of this section, maintain records of allegations, investigations and  
768 reports that a child has been abused or neglected by a school employee,  
769 as defined in section 53a-65, employed by the local or regional board of  
770 education; shall have charge of the schools of its respective school  
771 district; shall make a continuing study of the need for school facilities  
772 and of a long-term school building program and from time to time make  
773 recommendations based on such study to the town; shall adopt and  
774 implement an indoor air quality program that provides for ongoing  
775 maintenance and facility reviews necessary for the maintenance and  
776 improvement of the indoor air quality of its facilities; shall adopt and  
777 implement a green cleaning program, pursuant to section 10-231g, that  
778 provides for the procurement and use of environmentally preferable  
779 cleaning products in school buildings and facilities; on and after July 1,  
780 2021, and every five years thereafter, shall report to the Commissioner  
781 of Administrative Services on the condition of its facilities and the action  
782 taken to implement its long-term school building program, indoor air  
783 quality program and green cleaning program, which report the  
784 Commissioner of Administrative Services shall use to prepare a report  
785 every five years that said commissioner shall submit in accordance with  
786 section 11-4a to the joint standing committee of the General Assembly  
787 having cognizance of matters relating to education; shall advise the  
788 Commissioner of Administrative Services of the relationship between  
789 any individual school building project pursuant to chapter 173 and such  
790 long-term school building program; shall have the care, maintenance

791 and operation of buildings, lands, apparatus and other property used  
792 for school purposes and at all times shall insure all such buildings and  
793 all capital equipment contained therein against loss in an amount not  
794 less than eighty per cent of replacement cost; shall determine the  
795 number, age and qualifications of the pupils to be admitted into each  
796 school; shall develop and implement a written plan for minority  
797 educator recruitment for purposes of subdivision (3) of section 10-4a;  
798 shall employ and dismiss the teachers of the schools of such district  
799 subject to the provisions of sections 10-151 and 10-158a; shall designate  
800 the schools which shall be attended by the various children within the  
801 school district; shall make such provisions as will enable each child of  
802 school age residing in the district to attend some public day school for  
803 the period required by law and provide for the transportation of  
804 children wherever transportation is reasonable and desirable, and for  
805 such purpose may make contracts covering periods of not more than (A)  
806 five years, or (B) ten years if such contract includes transportation  
807 provided by at least one school bus that is a zero-emission bus, as  
808 defined in section 4a-67d, as amended by this act; may provide  
809 alternative education, in accordance with the provisions of section 10-  
810 74j, or place in another suitable educational program a pupil enrolling  
811 in school who is nineteen years of age or older and cannot acquire a  
812 sufficient number of credits for graduation by age twenty-one; may  
813 arrange with the board of education of an adjacent town for the  
814 instruction therein of such children as can attend school in such adjacent  
815 town more conveniently; shall cause each child five years of age and  
816 over and under eighteen years of age who is not a high school graduate  
817 and is living in the school district to attend school in accordance with  
818 the provisions of section 10-184, and shall perform all acts required of it  
819 by the town or necessary to carry into effect the powers and duties  
820 imposed by law.

821       Sec. 16. (NEW) (*Effective July 1, 2022*) (a) As used in this section, "zero-  
822 emission bus" has the same meaning as provided in section 4a-67d of  
823 the general statutes, as amended by this act, and "environmental justice  
824 community" has the same meaning as provided in subsection (a) of

825 section 22a-20a of the general statutes.

826 (b) (1) On and after January 1, 2030, one hundred per cent of the  
827 school buses that provide transportation for school districts in  
828 environmental justice communities shall be zero-emission buses.

829 (2) On and after January 1, 2035, one hundred per cent of the school  
830 buses that provide transportation for all school districts in the state shall  
831 be zero-emission buses.

832 (c) The Commissioner of Energy and Environmental Protection shall  
833 establish and administer a grant program for the purpose of providing  
834 matching funds necessary for municipalities, school districts and school  
835 bus operators to submit federal grant applications in order to maximize  
836 federal funding for the purchase or lease of zero-emission buses and  
837 electric vehicle charging infrastructure. Applications for such grants  
838 shall be filed with the commissioner at such time and in such manner as  
839 the commissioner prescribes. The commissioner shall give preference to  
840 applications concerning the purchase or lease of a zero-emission bus  
841 that will be operated primarily in an environmental justice community.  
842 The commissioner shall determine the amount a municipality, school  
843 district or school bus operator shall be required to provide to match such  
844 grant.

845 (d) The Commissioner of Energy and Environmental Protection shall,  
846 within available appropriations, provide administrative and technical  
847 assistance to municipalities, school districts and school bus operators  
848 that are applying for federal grants for zero-emission buses and  
849 installing electric vehicle charging infrastructure.

850 Sec. 17. (*Effective July 1, 2022*) (a) For the purposes described in  
851 subsection (b) of this section, the State Bond Commission shall have the  
852 power from time to time to authorize the issuance of bonds of the state  
853 in one or more series and in principal amounts not exceeding in the  
854 aggregate twenty million dollars.

855 (b) The proceeds of the sale of such bonds, to the extent of the amount

856 stated in subsection (a) of this section, shall be used by the Department  
857 of Energy and Environmental Protection for the purpose of  
858 administering the grant program established pursuant to subsection (c)  
859 of section 16 of this act.

860 (c) All provisions of section 3-20 of the general statutes, or the exercise  
861 of any right or power granted thereby, that are not inconsistent with the  
862 provisions of this section are hereby adopted and shall apply to all  
863 bonds authorized by the State Bond Commission pursuant to this  
864 section. Temporary notes in anticipation of the money to be derived  
865 from the sale of any such bonds so authorized may be issued in  
866 accordance with section 3-20 of the general statutes and from time to  
867 time renewed. Such bonds shall mature at such time or times not  
868 exceeding twenty years from their respective dates as may be provided  
869 in or pursuant to the resolution or resolutions of the State Bond  
870 Commission authorizing such bonds. None of such bonds shall be  
871 authorized except upon a finding by the State Bond Commission that  
872 there has been filed with it a request for such authorization that is signed  
873 by or on behalf of the Secretary of the Office of Policy and Management  
874 and states such terms and conditions as said commission, in its  
875 discretion, may require. Such bonds issued pursuant to this section shall  
876 be general obligations of the state and the full faith and credit of the state  
877 of Connecticut are pledged for the payment of the principal of and  
878 interest on such bonds as the same become due, and accordingly and as  
879 part of the contract of the state with the holders of such bonds,  
880 appropriation of all amounts necessary for punctual payment of such  
881 principal and interest is hereby made, and the State Treasurer shall pay  
882 such principal and interest as the same become due.

883 Sec. 18. (NEW) (*Effective October 1, 2022*) (a) Not later than July 1, 2024,  
884 and annually thereafter, the Commissioner of Transportation, in  
885 consultation with the Commissioner of Energy and Environmental  
886 Protection, shall establish a transportation carbon budget for the state  
887 that sets the maximum amount of greenhouse gas emissions permitted  
888 from the transportation sector. The commissioners shall consider the

889 long-term emission reductions required by section 22a-200a of the  
890 general statutes when establishing the transportation carbon budget.

891 (b) The Commissioner of Transportation shall adopt regulations, in  
892 accordance with the provisions of chapter 54 of the general statutes, to  
893 ensure transportation projects undertaken by the state, regional entities  
894 or municipalities adhere to the transportation carbon budget. The  
895 regulations shall include, but need not be limited to, (1) a definition of  
896 "transportation project" that excludes transportation projects that are  
897 necessary for safety reasons or maintenance, (2) the methodology to  
898 calculate the greenhouse gas emissions expected from future  
899 transportation projects, (3) where such projects are estimated to increase  
900 net greenhouse gas emissions, the ways to offset such emissions by  
901 undertaking greenhouse gas mitigation transportation projects that will  
902 reduce such emission, and (4) a description of such greenhouse gas  
903 mitigation transportation projects, including, but not limited to,  
904 improving public transportation, constructing bikeways, pedestrian  
905 walkways or other multiuse trails or paths and installing electric vehicle  
906 charging infrastructure. Not later than July 1, 2024, the commissioner  
907 shall submit the regulations to the standing legislative regulation review  
908 committee for consideration under section 4-170 of the general statutes.

909 (c) The Commissioner of Transportation, in consultation with the  
910 Commissioner of Energy and Environmental Protection, shall  
911 implement a public outreach plan to ensure sufficient public and  
912 stakeholder engagement in the development of the transportation  
913 carbon budget and the regulations.

914 (d) On or before February 1, 2025, and annually thereafter, the  
915 Commissioner of Transportation shall submit, in accordance with the  
916 provisions of section 11-4a of the general statutes, a copy of the  
917 transportation carbon budget for the state and a description of and the  
918 results of the public outreach conducted pursuant to subsection (c) of  
919 this section to the joint standing committees of the General Assembly  
920 having cognizance of matters relating to transportation and the  
921 environment.

922        Sec. 19. (*Effective July 1, 2022*) The sum of fifteen million dollars is  
 923 appropriated to the Department of Energy and Environmental  
 924 Protection from the General Fund, for the fiscal year ending June 30,  
 925 2023, for deposit into the medium and heavy duty vehicle voucher  
 926 account, established under subsection (b) of section 14 of this act, for  
 927 providing vouchers in accordance with section 14 of this act.

928        Sec. 20. Subsection (f) of section 14-49 of the 2022 supplement to the  
 929 general statutes is repealed. (*Effective July 1, 2022*)

This act shall take effect as follows and shall amend the following sections:		
Section 1	<i>October 1, 2022</i>	4a-67d
Sec. 2	<i>October 1, 2022</i>	New section
Sec. 3	<i>October 1, 2022</i>	New section
Sec. 4	<i>October 1, 2022</i>	New section
Sec. 5	<i>October 1, 2022</i>	New section
Sec. 6	<i>October 1, 2022, and applicable to assessment years commencing on or after October 1, 2022</i>	12-81
Sec. 7	<i>from passage</i>	22a-202
Sec. 8	<i>July 1, 2022</i>	14-49(a)
Sec. 9	<i>July 1, 2022</i>	14-49b(a)
Sec. 10	<i>July 1, 2022</i>	13b-68
Sec. 11	<i>July 1, 2022</i>	22a-201c
Sec. 12	<i>from passage</i>	New section
Sec. 13	<i>July 1, 2022</i>	New section
Sec. 14	<i>from passage</i>	New section
Sec. 15	<i>October 1, 2022</i>	10-220(a)
Sec. 16	<i>July 1, 2022</i>	New section
Sec. 17	<i>July 1, 2022</i>	New section
Sec. 18	<i>October 1, 2022</i>	New section
Sec. 19	<i>July 1, 2022</i>	New section
Sec. 20	<i>July 1, 2022</i>	Repealer section

**TRA**      *Joint Favorable Subst.*

**FIN**      *Joint Favorable*